

**Clinical Services Department  
Naval Consolidated Brig Miramar**

**Performance Work Statement**

**Title: Polygraph and Plethysmograph Services**

1. **Scope.** Naval Consolidated Brig (NCBM) Miramar requires professional services for the performance of Polygraph Examinations and Plethysmograph (PPG) Assessments to prisoners who are in the NCBM Sex Offender Treatment Program (SOTP). Data collected from these examinations shall not be used in any study or reporting of trend data outside of NCBM SOTP. Required/generated reports are the sole property of the respective prisoner's clinical services record.

**2. Qualifications/Certifications Requirements:**

- a) The contractor shall be Nationally Certified and Licensed by any state to perform the type of Polygraph and/or Plethysmograph services required by this performance work statement (PWS). The contractor shall provide copy of current national certification and license, and other pertinent data to support their certification and licensing to perform the required services.
- b) The contractor shall be sex offender testing certified by the American Polygraph Association (APA). The contractor shall provide copy of current APA certification.

**3. Tasks:**

The contractor shall perform 150 polygraph examinations (48 sexual history polygraphs, 90 sexual behavior polygraphs, 2 maintenance polygraphs, 3 plethysmograph polygraphs, 2 instant polygraphs and 5 repolygraphs) and provide 50 plethysmograph assessments. At the completion of each plethysmograph assessment and polygraph examination, the contractor shall hold an outbrief with NCBM Technical Point of Contact (TPOC) on the assessment/examination result(s). Not later than (NLT) 14 calendar days after completion of each plethysmograph assessment and polygraph examination, the contractor shall provide separate official report on the result of each assessment/examination performed to the NCBM SOTP Director.

- a) Plethysmograph assessment. The contractor shall use computerized Limestone Technologies Plethysmograph with mercury strain gauges that measures penile blood engorgement (erectile response). The contractor shall perform pre-assessment interview to discuss sexual arousal and awareness relative to the parameters of the test. The contractor shall collect information required to complete the assessment. The contractor shall perform pre-assessment preparation including complete prisoner understanding of the procedure and shall provide answers to the prisoner's question(s). The contractor shall provide to each prisoner the chance to view the

Penile Plethysmograph gauge and shall instruct the prisoner how to use/place the gauge. Once the prisoner is prepared and ready, the contractor shall administer the procedure by providing the prisoner with visual and auditory stimulus, and recording the prisoner's responses.

- b) Polygraph examination. The contractor shall administer several types of polygraphs examinations to subject prisoner including sexual history polygraph; sexual behavior polygraph; and depending on the prisoner's situation(s), the contractor shall provide Instant Offense polygraphs, maintenance polygraphs, plethysmograph polygraphs, and re-polygraphs.

- i) Sexual history polygraphs. The contractor shall perform pretest interview (first phase) where all aspects of the prisoner's sexual history are discussed in detail including the amount of times the prisoner has engaged in deviant or illegal sexual contacts. Topic categories will include child victims, sexual activities with others as a minor, peer age females, masturbation, fantasies, pornography, internet, nude photos, anal stimulation, incest, animals, marital history/affairs, sex toys, exhibitionism, voyeurism, telephone sex, stalking, prostitutes, group sex, rape, hitchhikers, frottage, SM/Bondage, auto fellatio, sexually transmitted diseases, cross dressing, coprophilia/urophilia, and necrophilia. In addition, the prisoner will be asked if he manipulated the plethysmograph, and will be asked about use of alcohol/illegal drugs, and use of physical violence.

The interview will be followed by the instrumentation phase of the polygraph examination. During this phase, the contractor shall perform the sexual history polygraph and record the prisoner's psychological responses in an effort to determine the prisoner's truthfulness during the interview portion.

At the final phase of the sexual history polygraph examination, the contractor shall analyze and grade the prisoner's reactions and provide expert conclusions of the examination as to whether the prisoner was deceptive or non-deceptive.

- ii) Sexual Behavior Polygraph. The contractor shall determine how often the participant is masturbating and the thoughts and fantasies used during masturbation; especially, as related to their offense behavior and deviant fantasies.
- iii) Instant Offense Polygraph. The contractor shall perform an instant offense polygraph to determine involvement or extent of involvement (of what) regarding offense of conviction for the purpose of treatment only.
- iv) Maintenance Polygraph. This test covers supervision and treatment compliance.
- v) Plethysmograph Polygraph. The contractor shall determine whether or not the prisoner manipulated or attempted to manipulate his plethysmograph assessment.

- vi) Re-polygraph. The contractor shall clarify any disclosures during previous polygraph examinations as described above.

#### **4. Deliverables:**

The contractor shall deliver required official reports to the Clinical Services Department at the NCBM in accordance with the requirements in section “3. Tasks” of this PWS. The contractor shall include mandatory topics in the report deliverables as indicated below:

a) Plethysmography Report.

Mandatory Topics:

- i. Summary of Sexual Interest pre-interview
- ii. Summary of Raw Data from examination to include prisoner's self-assessment (estimation) of response to stimuli
- iii. Examiner's Summary/assessment of Raw Data

b) Sexual History Polygraph Report:

Mandatory Topics:

- i. Summary of Sexual History Polygraph pre-interview
- ii. Summary of prisoner's response to the question "Did you do anything to manipulate the plethysmography examination?"
- iii. Summary of all past alcohol and drug use
- iv. Summary of past physical violence (victim or perpetrator)
- v. Summary of Examiner's assessment of the results to include whether any deception was detected, and on what topics deception was detected.

c) Sexual Behavior Polygraph Report.

Mandatory Topics:

- i. Summary of Sexual Behavior Polygraph pre-interview
- ii. Summary of prisoner's response to the questions.
- iii. Summary of Examiner's assessment of the results to include whether any deception was detected, and on what topics deception was detected.

d) Instant Offense Polygraph Report.

Mandatory Topics:

- i. Summary of Instant Offense Polygraph pre-interview
- ii. Summary of prisoner's response to the questions.
- iii. Summary of Examiner's assessment of the results to include whether any deception was detected, and on what topics deception was detected.

e) Maintenance Polygraph Report.

Mandatory Topics:

- i. Summary of Maintenance Polygraph pre-interview
- ii. Summary of prisoner's response to the questions.

- iii. Summary of Examiner's assessment of the results to include whether any deception was detected, and on what topics deception was detected.

f) Plethysmograph Polygraph Report.

Mandatory Topics:

- i. Summary of plethysmograph Polygraph pre-interview
- ii. Summary of prisoner's response to the questions.
- iii. Summary of Examiner's assessment of the results to include whether any deception was detected, and on what topics deception was detected.

g) Re-polygraph Report.

Mandatory Topics:

- i. Summary of Re-polygraph pre-interview
- ii. Summary of prisoner' s response to the questions.
- iii. Summary of Examiner's assessment of the results to include whether any deception was detected, and on what topics deception was detected.

**5. Period of Performance:** 01 October 2015 – 30 September 2016

**6. Place of Performance:** Naval Consolidated Brig Miramar

**7. Travel:** No travel is anticipated or authorized.

**8. Government Furnished Property (GFP)/Contractor Acquired Property (CAP):** No GFP/No CAP.

**9. Government Technical Point of Contact (TPOC):** TBD